



PATENT  
ATTORNEY DOCKET NO.: 046601-5121

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Toshinobu HAMAZAKI, et al. )  
Application No.: 10/682,072 ) Group Art Unit: 2853  
Filed: October 10, 2003 ) Examiner: Unassigned

For: INK-JET RECORDING HEAD AND INK-JET RECORDING APPARATUS

**MAIL STOP PGPUB DRAWINGS**

Commissioner for Patents  
Arlington, VA 22202

Sir:

**SUBMISSION OF REPLACEMENT DRAWINGS**

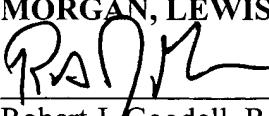
Filed herewith are eighteen (18) sheets of replacement patent drawings containing forty-nine (49) figures. It is requested that these drawings be made official record in the above-identified patent application.

If there are any fees due in connection with the filing of these drawings, please charge the fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under 37 C.F.R. 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

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By:

  
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Dated: January 16, 2004  
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